Sheet 1 of

SUPPLEMENTAL				Docket No. 2035.009A				
INFORMATION DISCLOSURE CITATION				Applicant: Voute et al.				
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		DOCUMENT NUMBER	<u>Date</u>	Country	Class	Subclass	Yes	<u>No</u>
CI	B12	EP 0318924 J	06/07/1989	Ешгоре			Abstract	
CI	B13	EP 0726080A2 =	12/04/1995	Europe	<u> </u>		Abstract	
OI	B14	DE 4029216	03/19/1992	German			Abstract	
		Other Do	cuments (in	cluding Author, Title, Date,	pertinent p	ublic. etc.)		
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	Docket No.: 2035.009	Serial No. 10/254,036	
INFORMATION DISCLOSURE CITATION	Applicant: Voute et al.		
	Filing Date: 09/23/2002	Group: 3744	

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	A	2,662,520	12/15/53	McMahon	128	$\frac{1}{2}$	
	В	3,121,627	02/18/64	Harris	62	58	
	С	3,389,974	06/25/68	Barattini et al.	23	295	
	D	3,959,982	06/01/76	Anderson	62	135	
	E	4,030,314	06/21/77	Strehler et al.	62	65	
	F	4,000,374	05/23/78	Faust et al.	62	341	
	G	4,178,776	12/18/79	Baldus et al.	62	-538	
	Н	4,304,293	12/18/81	Scheiwe et al.	165	12	·
	I	4,327,799	05/04/82	Scheiwe et al.	165	2	
	1	4,336,435	06/22/82	Kashyap et al.	219	10.55	
	к/	4,473,739	09/25/84	Scheiwe et al.	219	302	
	ı/	4,486,389	12/04/84	Darnell et al.	422	307	
	M	4,531,373	07/30/85	Rybinsky	62	63	
	/ N	4,580,409	04/08/86	Angelier et al.	62	340	
	/ o	4,584,843	04/29/86	Pronger, Jr., et al.	62	123	
/	P	4,596,120	06/24/86	Knodel et al.	62	59	
/_	Q	4,609,036	09/02/86	Schrader	165	10	
/	R	4,712,607	12/15/87	Lindeman et al.	165	- 30	
/	S	4,793,151	/12/27/88	Masel et al.	62	306	
/	Т	4,779,358	01/24/89	Knopf et al.	62	3	
	U	4,801,777	01/31/89	Auerbach	219	10.55	
	v	4,843,827	07/04/89	Peppers	62	73	
	w	4,874,915	10/17/89	Harms et al.	219	10.55	

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Docket No.: 2035.009 Serial No. 10/254,036

Applicant: Voute et al.

Filing Date: 09/23/2002 Group: 3744

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	Х	4,893,670	01/16/90	Joshi et al.	165	/ 40	
	Y	4,954,679	09/04/90	Harms et al.	219	10.55	
	Z	4,967,564	1/1/06/90	Strasser	62	47.1	
	AA	4,976,308	/12/11/90	Faghri	165/	10	
	AB	4,986,080	01/22/91	Grigoli et al.	6/2	75	
	AC	5,005,371	04/09/91	Yonezawa et al.	62	238.6	
	AD	5,022,149	06/11/91	Abbott	29	890,048	
	AE	5,029,634	07/09/91	Hurner	165	47	
	AF	5,033,544	07/23/91	Abbott	165	184	
	AG	5,054,548	10/08/91	Zohler	165	133	
	АН	5,072,569	12/17/91	VanTassel	52	745	
	AI	5,090,207	02/25/92	Gilbertson et al.	62	59	
	AJ	5,125,900	06/30/92	Teves	604	114	
	AK	5, 68,725	12/08/92	Margolin /	62	457.9	
	AL	\$,176,197	01/05/93	Hamagucki et al.	164	459	
	AM	5,181,387	01/26/93	Meckler	62	59	
	AN	5,212,957	05/25/93	Ruff /	62	124	
	AO	5,220,954	06/22/93	Lougardner et al.	165	. 10	
	AP /	5,243,833	09/14/93	Coelho et al.	62	376	
	AQ/	5,285,657	02/15/94	Bacchi et al.	62	457.9	
	AR	5,332,034	07/26/94	Chiang et al.	165	184	
	/s	5,374,436	12/20/9	White et al.	426	249	
	AT	5,411,078	05/02/95	Ares	165	113	
/	AU	5,458,191	10/1/1/95	Chiang et al.	165	133	
	AV	5,476,763	12/19/95	Bacchi et al.	435	284.1	
<u> </u>	AW	5,520,885	¢5/28/96	Coelho et al.	422	101	

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	Filing Date: 09/23/2002	Group: 3744			

	AX	5,524,706	06/11/96	Nakamura et al.	165	47	
	AY	5,535,598	07/16/96	Cothern et al.	62	356	
	AZ	5,557,9/3	09/24/96	Coelho et al.	62	376	
	AAA	5,579,830	12/03/96	Giammaruti	165	104.27	
	AAB	5,582,856	12/10/96	White et al.	426	249	
	AAC	5,609,035	03/11/97	Cothern et al.	62	73	
	AAD	5,616,268	04/01/97	Carr	219	687	
ļ	AAE	5,638,686	06/17/97	Coelho et al	62	51.1	
	AAF	5,644,922	07/08/97	Linden et al.	62	51.1	
	AAG	5,689,961	11/25/97	Cosman	62	78	
	AAH	5,750,658	05/12/98	Coelho et al.	530	382	
	AAI	5,779,974	07/14/98	Kyzyk	422	44	3.53.5
!	AAJ./	5,862,675	01/26/99	Scaringe et al.	62	193.3	
	AAK/	5,863,715	01/26/99	Rajotte et al.	435	1.3	
	AAL	5,873,254	02/23/99/	Arav	62	63	
	AAM	5,939,023	08/17/99	Coelho et al.	422	101	
	AAN	5,964,095	10/12/99	Coelho et al.	62	62	
	AAO	5,694,100	10/12/99	Wisniewski	62	373	
	AAP	5,988,422	1/23/99	Vallot	220	62.22	
	AAQ	5,999,701	12/07/99	Schmidt	392	470	
/	AAR	6,007,773	12/28/99	Kuzyk	422	44	
/	AAS	6,065,294	05/23/00	Hammerstedt et al.	62	3.3	
/	ААТ	6,077,447	06/20/00	Coelho et al.	210	774	
/_	AAU	6,079,21/5	06/27/00	Wisniewski	62	46.1	
	AAV	6,098,410	08/08/00	Horigane	62	62	
[AAW	6,123,696	09/26/00	Coelho et al.	604	410	

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	AAX	6,146,124	11/14/00	Coelho et al.	425	387.1	,	
	AAY	6,186,296 B1	03/06/01	Wisniewski et al.	165	47		
	AAZ	6,220,038 B1	04/24/01	Marsh et al.	62	71		
	AAAA	6,232,115 B1	05/15/01	Coelho et al.	435	307.1		
	AAAB	6,274,090 B1	08/14/01	Coelho et al.	422	101		
	AAAC	6,302,327 B1	10/16/01	Coelho et al.	235	383		
	AAAD	6,384,380 B1	05/07/02 /	Faries, Jr. et al.	219	385		
	AAAE	6,387,322 B1	05/14/2002	Gallus	422	38		
	AAAF	6,453,683 B1	09/24/02	Wisniewski et al.	62	75		
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	Docket No.: 2035.009	Serial No. 10/254,036			
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CB Kalhori, B. et al., "Studies on Heat Transfer From a Vertical C Solid Phse Change Mediam", Transactions of the ASME, Jou pp. 44-51.		Kalhori, B. et al., "Studies on Heat Transfer From a Vertical Cylinder, With or Without Fins, Embedded in a Solid Phse Change Mediam", Transactions of the ASME, Journal of Heat Transfer, Vol. 107, February 1985, pp. 44-51.
	СС	Wisniewski, et al., "Large-Scale Freezing and Thawing of Biopharmaceutical Drug Product", Proceedings of the International Congress: Advanced Technologies For Manufacturing Of Aseptic & Terminally Sterilized Pharmaceuticals & Biopharmaceuticals, Basel, Switzerland, February 17-19, 1992, pp. 132-140.
	CD	Wisniewski, et al., "Large-Scale Freezing and Thawing of Biopharmaceutical Products", Biotechnology and Biopharmaceutical Manufacturing, Processing and Preservation, pp. 7-59.
	CE	Wisniewski, Richard, "Developing Large-Scale Cryopreservation Systems for Biopharmaceutical Products", BioPharm, June 1998, pp. 50-60.
	CF	Wu, et al., "Scale-Down Approach to Large Volume Cryopreservation of Biopharmaceuticals Using the CryoCassette TM and CryoWedge TM ", Integrated Biosystems, 2000, 4 pages.
	CG	L. Quan et al., "Effects of Vibration on Ice Contact Melting Within Rectangular Enclosures", Transactions of the ASME 120:518-520 (May 1998).
	СН	Burton et al., "An Experimental Investigation of the Solidification Process in a V-Shaped Sump", Inter. J. Heat Mass Transfer, Vol. 18, pp. 2383-2393, 1995.
J J	CI	Avis et al., <u>CRYOPRESERVATION Applications in Pharmaceuticals and Biotechnology</u> , Drug Manufacturing Technology Series 5, "Large-Scale Cryopreservation: Process Development for Freezing and Thawing of Large Volumes of Cell Suspensions, Protein Solutions, and Biological Products", Wisniewski, pp. 181-197.

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`	AB		4,490,982	01/01/1985	Christmas	62	3		
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CJ	ВА		WO/98,23907	04 Jun 1998	PCT		·		
S	ВВ		GB/2,196,830A	11 May 1988	United Kingdom				
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	3,952,536	04/27/1976	Faust et al.	62	293		
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	4,194,369	03/25/1980	Faust et al.	62	371	<u> </u>	
	4,251,995	02/24/1981	Pert et al.	62	60		
	4,469,227	09/04/1984	Faust	206	527		
	4,565,073	01/21/1986	Lavender	62	373		
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	5.205,128	04/27/1993	Richard	62	63		
	5,996,427	12/07/1999	Masek et al.	. 73	864.91		····
	6,393,860	05/28/2002	Heschel et al.	62	376		
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65	WO 97/18424	22May1997	PCT (Norway)			Х	
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	Other Docume	ents (includi	19 Author Title Date ne	rtinent nu	hlic etc)-		

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